



AGENDA

7:00 am **Registration and Southern Breakfast** (Lobby, Davidson Center for Space Exploration)

Plenary Session (Davidson Center Auditorium)

8:00 am ***Call to Order***

Adele Ratcliff, Director, Manufacturing Technology, Department of Defense

8:05 am ***Welcoming Addresses***

City of Huntsville

Thomas M. "Tommy" Battle, Jr., Mayor of Huntsville

University of Alabama in Huntsville

Robert A. Altenkirch, President

The University of Alabama in Huntsville

NASA Marshall Space Flight Center

Patrick Scheuermann, Center Director

NASA Marshall Space Flight Center

Keynote Addresses (Davidson Center Auditorium)

8:20 am **Department of Defense Perspective: The Importance of an Advanced, Resilient Manufacturing Base**

Brett B. Lambert, Deputy Assistant Secretary of Defense
Manufacturing and Industrial Base Policy

8:40 am **Private/Public Partnerships That Support Technology Clusters**

Phillip Singerman, Associate Director for Innovation and Industry Services
National Institute of Standards and Technology (NIST)

9:00 am **The Proposed NNMI Design and Selection Process**

Mike Molnar, Director, Advanced Manufacturing National Program Office (AMNPO)

9:40 am **Break**

10:00 am **NNMI Design Characteristics**

1. *Technologies with Broad Impact*
Scott Smith, AMNPO
2. *Institute Structure and Governance*
LaNetra Tate, NASA
3. *Strategies for Sustainable Institute Operations*
Adele Ratcliff, Department of Defense
4. *Education and Workforce Development*
Greg Henschel, Department of Education

AGENDA (cont'd)

12:00 pm **Today's Design Cafés**
Mike Molnar, Director, Advanced Manufacturing National Program Office

Lunch Program (Saturn Hall)

12:10 pm **Lunch and Networking**

12:55 pm **Plenary Panel**

Perspectives in Building Technology Clusters

Discussion Leader and Panelist:

- Rebecca Taylor, Senior Vice President, National Center for Manufacturing Sciences (NCMS)

Panelists:

- Ron Davis, President, Alabama Automotive Manufacturers Association (AAMA)
- Jennifer Fielding, Deputy Program Manager, Defense-wide Manufacturing Science and Technology, Air Force Research Laboratory (AFRL)
- Ralph Resnick, President and Executive Director, National Center for Defense Manufacturing and Machining (NCDMM)
- Bethany Clem Shockney, Dean, Business/CIS, Technologies & Workforce Development, Calhoun Community College

1:55 pm **Army, Local Host Remarks**
MG William Crosby, USA, PEO Aviation
Aviation and Missile Command (AMCOM)

2:00 pm Disperse for Cafés

Design Café's

2:10 pm **Café Period I – Design Characteristics 1, 2**
Café 1: Davidson Center, Auditorium
Café 2: Davidson Center, Classroom
Café 3: Main Museum Building, Mars Grill
Café 4: Main Museum Building, Discovery Theatre

3:10 pm **Break** (Davidson Center, and Main Museum Building)

3:30 pm **Café Period II – Design Characteristics 3, 4**
Café 1: Davidson Center, Auditorium
Café 2: Davidson Center, Classroom
Café 3: Main Museum Building, Mars Grill
Café 4: Main Museum Building, Discovery Theatre

4:30 pm Reassemble for Closing Plenary

4:45 pm **2013 Next Steps and Concluding Remarks** (Davidson Center Auditorium)
Mike Molnar, Director, Advanced Manufacturing National Program Office

5:00 pm **Workshop Adjourns**